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Total Pages

UTILITY PATENT APPLICATION	Attorney Docket No.	·	Total P
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PATENT APPLICATION	H/St Nai	med Inventor or Ap	pacazon identitier

TRANSMITTAL

Billie Jean Longstreth

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EE 168841783 US

	PPLICATION ELEMENTS apter 600 concerning utility patent applicati	on contents.	ADDRESS TO	Box Patent	commissioner for Patents Application 1, DC 20231
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NAME	Billie Jean Longs	treth			
	 				
ADDRESS	406 Rising Hill D	rive			
CITY	Fairborn	STATE	Ohio	ZIP CODE	45324
COUNTRY		TEI ERMONE		000 549	†
COUNTRY	United States	TELEPHONE	(937) 878-69	902 FAX	1

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FEE TRANSMITTAL

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TOTAL AMOUNT OF PAYMENT (\$) 395.00

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First Named Inventor	Billie J. Longstreth								
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Patent Application of

Billie J. Longstreth

406 Rising Hill Drive, Fairborn, Ohio

Citizen of the United States of America

SPECIFICATION

TITLE OF INVENTION

CABBAGE CUTTER

CROSS-REFERENCE TO RELATED APPLICATIONS

Not Applicable

STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT

Not Applicable

REFERENCE TO A MICROFICHE APPENDIX

Not Applicable

BACKGROUND OF THE INVENTION

This invention relates to a domestic hand utensil used in a kitchen to cut up cabbage. Anybody experienced in cutting up vegetables will agree that cabbage is the most difficult vegetable to cut up. Prior devices, including those that are sold on the market today, have disadvantages. The electrical ones will jam and have to be cleaned out several times during the process of cutting up one head of cabbage, and the designs of the non-electrical ones lack the sturdiness to withstand the heavier chopping that is required for cutting up cabbage. This sturdy cabbage cutter is designed to cut up cabbage better and do it easier than any vegetable cutter, slicer, or chopper product on the market today.

For several years, I have used tin snips to cut off the smooth edge of an empty tin vegetable can and used the sharp edge of the can to cut up my cabbage and have found that it works better than any commercially sold product presently available, and that covers many products. My cabbage cutter invention was developed from this procedure, but it is much sturdier than the old tin can.

BRIEF SUMMARY OF THE INVENTION

The cabbage cutter consists of a round metal cylinder with a solid top and an open bottom with a sharp, knife-like cutting edge that can be sharpened if it should become dulled from use (just like a regular knife), a permanently secured cap spreads over the solid top of the cylinder and extends slightly over onto the sides to act as a hand grip and will also offer some cushion for the hand when the cabbage cutter is in use, and a safety cover that fits over the sharp, knife-like cutting edge that acts as a protective shield when the cabbage cutter is not in use or is stored.

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING

- FIG. 1 is a perspective view of the round metal cylinder with a solid top and an open bottom that has a sharp, knife-like cutting edge.
- FIG. 2 is a view of the cap that covers the cylinder's solid top that extends slightly over onto the sides all the way around the cylinder. This cap is permanently secured to the cylinder's solid top.
- FIG. 3 is a view of the safety cover that fits over the open, sharp, knife-like cutting edge located at the bottom of

the cylinder. This cover acts as a protective shield from the cutting edge when the product is not in use or stored away.

Fig. 4 is a view of the three items merged together to produce the cabbage cutter as a whole product.

DETAILED DESCRIPTION OF THE INVENTION

The cabbage cutter is comprised of a round metal cylinder. The top of the cylinder is solid and the bottom of the cylinder is open and has a sharp, knife-like cutting edge that can be sharpened, like a regular knife, if it should become dull from use.

The cylinder has a permanently secured cap, constructed of either rubber or plastic, that covers its solid top and the cap extends slightly over onto its sides all the way around. The cap acts as a hand grip and also offers some comfort and support to the hand during use.

The cabbage cutter has a safety cover, constructed of either metal or plastic, that fits over the sharp, knife-like cutting edge that acts as a protective shield when the product is not in use or when stored.

While there has been shown and described a preferred embodiment of the cabbage cutter, it is understood that

changes in structure, material, sizes and shapes can be made without departing from the invention. The invention is defined in the following claims.

CLAIMS

I claim:

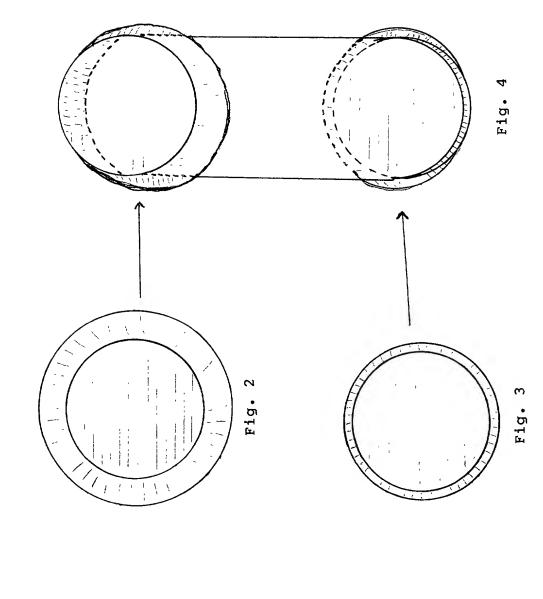
This cabbage cutter, a product used to cut cabbage, consists of one metal cylinder, a permanently secured cap that covers the solid top of the cylinder and extends slightly over onto its sides all the way around, and one safety cover to fit over the sharp, knife-like cutting edge that serves as a protective shield whenever the cabbage cutter is not in use or is stored.

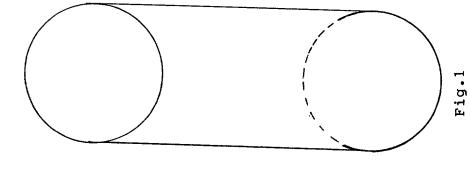
ABSTRACT OF DISCLOSURE

A cabbage cutter consisting of a round metal cylinder with a solid top and an open bottom. The solid top of the cutter is covered with a permanently secured cap that extends slightly over onto the sides of the cylinder that acts as a hand grip and also offers cushion to the hand during its use. The open bottom of the cylinder is a sharp, knife-like cutting edge that can be sharpened if it should become dulled from use. A safety cover that fits over the sharp, knife-like cutting edge that acts as a protective shield when the cabbage cutter is not in use or stored.

DRAWING OF CABBAGE CUTTER
Billie J. Longstreth

Pyr 1 of 1





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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(b))—INDEPENDENT INVENTOR	Docket Number (Optional)
Applicant, Patentee, orldentifier Billie Jean Longstreth	
Application or Patent No.:	
Filed or Issued: February 18, 1998	
Title: Cabbage Cutter	
As a below named inventor, I hereby state that I qualify as an independent invent for purposes of paying reduced fees to the Patent and Trademark Office describe X the specification filed herewith with title as listed above.	
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I have not assigned, granted, conveyed, or licensed, and am under no obligation of grant, convey, or license, any rights in the invention to any person who would not que under 37 CFR 1.9(c) if that person had made the invention, or to any concern which business concern under 37 CFR 1.9(d) or a nonprofit organization	alify as an independent inventor ich would not qualify as a small
Each person, concern, or organization to which I have assigned, granted, convey obligation under contract or law to assign, grant, convey, or license any rights in t	
X No such person, concern, or organization exists.	
Each such person, concern, or organization is listed below.	
Separate statements are required from each named person, concern, or organization stating their status as small entities. (37 CFR 1.27) I acknowledge the duty to file, in this application or patent, notification of any charment to small entity status prior to paying, or at the time of paying, the emaintenance fee due after the date on which status as a small entity is no longer a	nge in status resulting in loss of earliest of the issue fee or any
Billie Jean Longstreth NAMEOFINVENTOR NAMEOFINVENTOR	NAME OF INVENTOR
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February 18, 1998 Date Date Date	Pate

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s valid OMB control number. **Attorney Docket Number DECLARATION FOR UTILITY OR** B.J. Longstreth **First Named Inventor DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number 1998 18, Filing Date Feb. M Declaration □ Declaration OR Submitted Submitted after Initial **Group Art Unit** Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

As a below named inver	itor, I hereby declare that:			
My residence, post office	address, and citizenship are	as stated below next to my	name.	
t believe I am the original, names are listed below) o	first and sole inventor (if one fitte subject matter which is	y one name is listed below; claimed and for which a pa	or an onginal, f	irst and joint inventor (if plural in the invention entitled:
CABBAGE (CUTTER			
the specification of which	TE (TE	le of the Invention)		
is attached hereto OR	Cabl	bage Cutter		
was filed on (MM/D	omm)	as Und •	d States Applica	tion Number or PCT International
Application Number	and w	as amended on (MM/DD/Y	m	(if applicable).
I hereby state that I have re	wiewed and understand the	contents of the above iden	fied specificatio	n, including the claims, as
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I acknowledge the duty to d	isclose information which is	material to patentability as	defined in 37 CF	R 1 56
Centricate, or 365(a) of any	PCT international application ve also identified below, by it	in which designated at lea- checking the box, any forei	st one country (on application fo	ration(s) for patent or inventor's other than the United States of or patent or inventor's certificate, ority is claimed.
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certifled Copy Attached? YES NO
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Additional foreign applica	tion numbers are listed on a	supplemental priority data:	sheet PTO/SB/0	2B attached hereto:
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[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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inventor's Signature		Billie		Jean	5 3	on	gste	eth	_ >		Date	7/18/98
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Additional	invento	rs are being name	ed or	n the su	polement	al Add	itional	Inventor(s) :	sheet(s)	PTO/	SB/02A atta	ched hereto

Billie Jean Longstreth, 406 Rising Hill Drive, Fairborn, Ohio 45324. Invention: Cabbage Cutter.

SEQUENCE LISTING

Not applicable